

**STATE OF NORTH CAROLINA  
DIVISION OF HIGHWAYS**

NOTE: EMBANKMENT COLUMN INCLUDES BACKFILL FOR UNDERCUT

**CROSS-SECTION SUMMARY**

Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock	Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock	Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock
L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)
39+80.000	101	46	0	9	0	49+60.000	3134	0	0	0	0	58+80.000	697	90	89	0	0
40+00.000	64	75	0	0	0	49+80.000	2825	0	0	0	0	11+08.991	605	116	116	0	0
40+20.000	47	131	0	0	0	50+00.000	2436	0	0	0	0	11+20.000					
40+40.000	37	148	0	0	0							11+30.000	Uncl. Exc.	Embt	UnderCut	DDE	Rock
40+60.000	33	186	0	0	0	Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock	L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)
40+80.000	30	329	0	0	0	L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	59+20.000	613	151	151	0	0
41+00.000	29	599	0	0	0							59+40.000	694	104	104	0	0
						50+20.000	2105	0	0	0	0	59+60.000	642	90	89	0	0
Station	Uncl. Exc.	Embt	UnderCut	DDE	Rock	50+40.000	1851	1	0	0	0	59+80.000	650	138	138	0	0
L	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	(cu. meters)	50+60.000	1847	0	0	0	0	60+00.000	674	147	145	0	0
41+20.000	32	882	0	13	0	50+80.000	1809	0	0	0	0	60+20.000	731	53	51	0	0
41+40.000	35	1081	0	0	0	51+00.000	1627	0	0	0	0	60+40.000	946	0	0	0	0
41+60.000	38	1208	0	0	0	51+20.000	1441	0	0	0	0	60+60.000	1149	109	108	0	0
41+80.000	37	1260	0	0	0	51+40.000	1236	0	0	0	0	60+80.000	1169	218	215	0	0
42+00.000	33	1381	0	0	0	51+60.000	963	0	0	0	0	61+00.000	1083	227	221	0	0
42+20.000	37	1546	0	0	0	51+80.000	719	1	0	0	0	61+20.000	889	212	206	0	0
42+40.000	44	1544	0	0	0	52+00.000	536	6	0	0	0	61+40.000	644	188	184	0	0
42+60.000	39	1413	0	0	0	52+20.000	272	30	0	0	0	61+60.000	307	207	189	0	0
42+80.000	34	1182	0	0	0	52+40.000	142	133	0	0	0	61+80.000	74	359	97	0	0
43+00.000	33	972	0	0	0	52+60.000	207	215	0	0	0	62+00.000	63	399	0	0	0
43+20.000	52	715	0	0	0	52+80.000	254	161	0	0	0	62+20.000	86	152	0	0	0
43+40.000	62	490	0	0	0	53+00.000	225	107	0	0	0	62+40.000	87	123	0	0	0
43+60.000	47	614	0	0	0	53+20.000	121	141	0	0	0	62+60.000	86	164	0	0	0
43+80.000	38	788	0	0	0	53+40.000	104	88	0	0	0	62+80.000	73	239	0	0	0
44+00.000	28	936	0	0	0	53+60.000	95	97	0	0	0	63+00.000	49	845	0	0	0
44+20.000	21	1201	0	0	0	53+80.000	39	517	0	0	0	63+20.000	41	1496	0	0	0
44+40.000	19	1429	0	0	0	54+00.000	26	1068	0	0	0	63+40.000	35	1357	0	0	0
44+60.000	21	1573	0	0	0	54+20.000	23	1494	0	20	0	63+60.000	35	1022	0	0	0
44+80.000	25	1723	0	0	0	54+40.000	23	1704	0	19	0	63+80.000	32	1076	0	0	0
45+00.000	24	1825	0	0	0	54+60.000	28	1711	0	18	0	64+00.000	28	1324	0	0	0
45+20.000	24	1822	0	0	0	54+80.000	24	1668	0	16	0	64+20.000	29	1433	0	27	0
45+40.000	45	1769	0	0	0	55+00.000	21	1586	0	21	0	64+40.000	45	1028	0	0	0
45+60.000	125	866	0	0	0	55+20.000	25	1513	0	31	0	64+60.000	113	442	0	0	0
45+80.000	127	143	0	0	0	55+40.000	25	1491	0	33	0	64+80.000	446	86	0	0	0
46+00.000	56	651	0	0	0	55+60.000	32	1458	0	36	0	65+00.000	846	0	0	0	0
46+20.000	40	798	0	0	0	55+65.000	0	0	0	8	0	65+20.000	1148	0	0	0	0
46+40.000	86	316	0	0	0	55+80.000	33	1310	0	0	0	65+40.000	1494	1	0	0	0
46+60.000	148	30	0	0	0	56+00.000	25	1137	0	0	0	65+60.000	1864	3	0	0	0
46+80.000	282	4	0	0	0	56+20.000	24	1085	0	0	0	65+80.000	2196	3	0	0	0
47+00.000	467	0	0	0	0	56+40.000	29	1200	0	0	0	66+00.000	2502	1	0	0	0
47+20.000	515	0	0	0	0	56+60.000	32	1320	0	0	0	66+20.000	2966	0	0	0	0
47+40.000	352	4	0	0	0	56+80.000	25	1275	0	0	0	66+40.000	3344	0	0	0	0
47+60.000	150	216	0	0	0	57+00.000	29	1182	0	0	0	66+60.000	3341	0	0	0	0
47+80.000	73	1035	0	0	0	57+20.000	40	1091	0	54	0	66+80.000	3092	1	0	0	0
48+00.000	58	1655	0	0	0	57+40.000	77	938	0	0	0	67+00.000	2886	1	0	0	0
48+20.000	76	1292	0	0	0	57+53.000	0	0	0	0	0	67+20.000	2767	1	0	0	0
48+40.000	116	462	0	0	0	57+60.000	91	737	0	5	0	67+40.000	2521	0	0	0	0
48+60.000	504	3	0	0	0	57+80.000	75	572	0	16	0	67+60.000	2141	1	0	0	0
48+80.000	1267	0	0	0	0	57+90.000	0	0	0	6	0	67+80.000	1745	2	0	0	0
49+00.000	2034	0	0	0	0	58+00.000	57	429	0	0	0	68+00.000	1517	3	0	0	0
49+20.000	2663	0	0	0	0	58+20.000	146	307	96	0	0						
49+40.000	3055	0	0	0	0	58+40.000	387	250	210	0	0						
						58+60.000	591	180	178	0	0						